

Parts Illustrations for Model 9910-D160 and 9910-D150

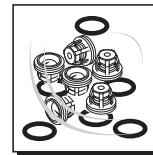
| REF. NO. | PART NUMBER | DESCRIPTION | QTY. REQ'D |
|----------|--------------|-------------------------------|------------|
| 1 | 9910-760020 | Elbow 2" | 1 |
| 2 | 9910-760040 | Ring nut | 1 |
| 3 | 9910-760030 | Threaded adapter | 1 |
| 4 | 9910-250310 | O-ring | 1 |
| 5 | 9910-760220 | Suction manifold | 1 |
| 6 | 9910-380242 | Nut | 18 |
| 7 | 9910-750100 | Head | 4 |
| 8 | 9910-680070 | O-ring | 8 |
| 9 | 9910-759051 | Complete valve | 8 |
| 10 | 9910-750071 | Bolt | 4 |
| 11 | 2406-0023 | Oil drain plug | 2 |
| 12 | 9910-750110 | Sleeve | 4 |
| 13 | 9910-750061 | Bolt | 12 |
| 14 | 9910-680350 | Bolt | 2 |
| 15 | 9910-1040060 | O-ring | 1 |
| 16 | 9910-750057 | Black oil tank cap | 1 |
| 17 | 9910-750030 | Oil sight glass | 1 |
| 18 | 9910-750040 | Gasket | 1 |
| 19 | 9910-760010 | Pump body | 1 |
| 20 | 9910-680250 | Gasket | 1 |
| 21 | 9910-680020 | Bearing support housing | 1 |
| 22 | 9910-160672 | Bolt | 6 |
| 23 | 9910-540530 | Threaded adapter | 1 |
| 24 | 9910-250310 | O-ring | 1 |
| 25 | 9910-540540 | Ring nut | 1 |
| 26 | 9910-390213 | Elbow 1-1/2" | 1 |
| 27 | 9910-550085 | Diaphragm (Desmopan) Standard | 4 |
| 27a | 9910-550080 | Diaphragm (Buna) Optional | 4 |
| 28 | 9910-500260 | Piston ring | 4 |
| 29 | 9910-750122 | Piston | 4 |
| 30 | 9910-760070 | Manifold | 1 |
| 31 | 9910-160700 | Pin | 4 |
| 32 | 9910-160691 | Pin ring | 8 |
| 33 | 9910-760140 | Connecting rod | 4 |
| 34 | 9910-750090 | Roller bearing | 2 |
| 35 | 9910-750130 | Connecting rod ring | 2 |
| 36 | 9910-540040 | Spacer washer | 2 |
| 37 | 9910-230350 | Bearing | 2 |
| 38 | 9910-160740 | Seal ring | 2 |
| 39 | 9910-200390 | Retainer ring | 2 |
| 40 | 9910-760201 | Base | 2 |
| 41 | 9910-750170 | Crankshaft | 1 |
| 42 | 9910-390290 | O-ring | 1 |
| 43 | 9910-380243 | Washer | 18 |
| 44 | 9910-250143 | Washer | 4 |
| 45 | 9910-330173 | Plug | 2 |
| 46 | 9910-550190 | Accumulator diaphragm | 1 |
| 47 | 9910-650542 | O-ring | 1 |
| 48 | 9910-180020 | Air valve | 1 |
| 49 | 9910-629216 | Accumulator head | 1 |
| 50 | 9910-621781 | Bolt | 8 |
| 51 | 9910-680180 | Accumulator head | 1 |
| 52 | 9910-1500350 | Shield | 2 |
| 53 | 9910-850251 | Bolt | 6 |
| 54 | 9910-180101 | O-ring | 2 |
| 55 | 9910-740290 | O-ring | 2 |
| 56 | 9910-580360 | Diaphragm bolt | 4 |
| 57 | 9910-390314 | Washer | 6 |
| 58 | 9910-580370 | Retaining washer | 4 |
| 59 | 9910-390670 | Accumulator stud | 1 |

| REF. NO. | PART NUMBER | DESCRIPTION | QTY. REQ'D |
|----------|--------------|-------------|------------|
| 60 | 9910-620210 | O-ring | 1 |
| 61 | 9910-480440 | O-ring | 1 |
| 62 | 9910-2420120 | Flange Plug | 1 |
| 63 | 9910-2420110 | Flange | 1 |
| 64 | 9910-2420290 | Washer | 2 |
| 65 | 9910-2420280 | Bolt | 2 |

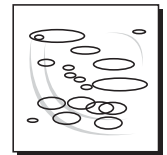
| Ref. No. | Description | Tightening Torque | |
|----------|----------------|-------------------|------|
| | | In. Lbs. | Nm |
| 6 | Nut | 171.4 | 19.6 |
| 10 | Bolt | 435.5 | 49.0 |
| 11 | Plug | 171.4 | 19.6 |
| 13 | Bolt | 435.5 | 49.0 |
| 14 | Bolt | 87.5 | 9.8 |
| 22 | Bolt | 304.8 | 34.3 |
| 45 | Plug | 350.0 | 39.2 |
| 50 | Bolt | 171.4 | 19.6 |
| 53 | Bolt | 87.5 | 9.8 |
| 56 | Diaphragm Bolt | 262.5 | 29.4 |



| 9910-KIT1730 Diaphragm Kit Desmopan | |
|---|------|
| REF. NO. | QTY. |
| 8 | 8 |
| 27 | 4 |
| 46 | 1 |

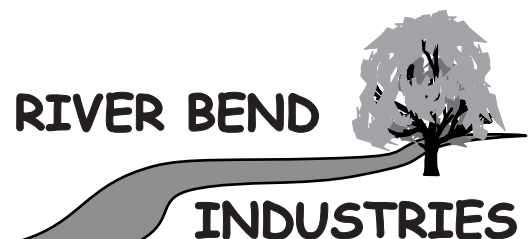


| 9910-KIT2374 Valve Kit | |
|---------------------------|------|
| REF. NO. | QTY. |
| 8 | 8 |
| 9 | 8 |



| 9910-KIT1908 O-Ring Kit | |
|----------------------------|------|
| REF. NO. | QTY. |
| 4 | 3 |
| 8 | 8 |
| 15 | 1 |
| 24 | 1 |
| 42 | 2 |
| 47 | 1 |
| 54 | 2 |
| 55 | 2 |

NOTE: When ordering parts, give QUANTITY, PART NUMBER, DESCRIPTION, and COMPLETE PUMP MODEL NUMBER. Reference numbers are used ONLY to identify parts in the drawing and are NOT to be used as order numbers.



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